

Name \_\_\_\_\_

# Circles

Date \_\_\_\_\_

## Conics

(Answer ID # 0340469)

The points A and C are the endpoints of a diameter in a circle. Find the point B which is the center of the circle. Also find the circumference and area of the circle.

1. A(-5 , -4) C(-23 , -12)	2. A(9 , 5) C(-1 , 10)
3. A(-12 , -1) C(-23 , -11)	4. A(12 , 6) C(7 , 8)
5. A(-4 , -11) C(10 , -23)	6. A(2 , -12) C(6 , -18)
7. A(2 , -11) C(-16 , -21)	8. A(4 , -9) C(-7 , 9)
9. A(9 , 12) C(-9 , 14)	10. A(-12 , -6) C(-23 , -8)
11. A(-12 , -1) C(0 , -3)	12. A(3 , -12) C(-11 , -3)
13. A(-12 , -3) C(6 , -9)	14. A(-10 , 8) C(7 , 6)
15. A(-2 , -1) C(0 , -14)	16. A(9 , -11) C(0 , -7)